Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attori	ney Docket No.	BW-DKT03059					
First I	Inventor	Zhenyu Jiang					
Title	System and Me	ethod for Improving VCT Closed					
		T-1-00000 0070					

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail	Label No.	E V O 8	7880	<u> 4011</u>	
APPLICA	TION ELEMENTS	ADDRES	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 cond	cerning utility patent application contents	7.007.20		Washington, [C	
Fee Transmittal F. (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regalar Reference to see or a computer programment of the Background of Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Drawing(s) (35 U Drawing(s	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 23] t set forth below) of the invention te to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption Disclosure (S.C. 113) [Total Sheets 6	7. CD-Con 8. Nucleotide (if applicate a. Cc b. Specific i. [c. St ACCO 9. Ass 10. 37 11. Er 12. Mint 11. Fr 14. Mint 15. (Si 15. (ff	ROM or CD- nputer Progra and/or Amin ble, all neces computer Rea cation Seque CD-RO paper tatements ve MPANYIN signment Pai CFR 3.73(b then there is attement (IDS reliminary An etum Receip thould be specertified Copy foreign prior	Washington, I R in duplicate am (Appendix to Acid Seque sary) dable Form (C ance Listing on M or CD-R (2 erifying identity IG APPLIC pers (cover sh) Statement an assignee) ation Documer sclosure 5)/PTO-1449	oc 20231 I, large table I) nice Submit CRF) I: copies); or I of above content (if application of the content (if applic	copies PARTS Iment(s)) ower of ttorney sable) opies of IDS tations	
	and 1.33(b).	(b))(2)(B)(i). Ap its equivaler	plicant must a nt.	ttach form	PTO/SB/35	
6. 🗹 Application Data	Sheet. See 37 CFR 1.76	17. O	ther:	· · · · · · · · · · · · · · · · · · ·	·····		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Customer Number or Bar Co	ode Label (Insert Customer No. or Attach	ar code label here)	or	Correspond	fence address	below	
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Name (Print/Type)	Frank Tian	Registratio	n No. (Atto	mey/Agent)	46,462	,	
Signature	1111			Date	2/10	2003	

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EEE TOANGMITTAL					Complete if Known							
FEE TRANSMITTAL						Application Number		Numb	er			
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.						Filing Date			07/10/2003	07/10/2003		
						First Named Inventor		d Inver	Jiang			
□ Applica	nt claims sm	all enti	tv status S	99 37 CF	R 1 27		Examiner Name					
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TOTAL AMOUNT OF PAYMENT (\$) 790.00				Attorney Docket No. BW-DKT03059		lo. BW-DKT03059						
METH	IOD OF PA	YME	IT (check a	all that ap	ply)		FEE CALCULATION (continued)					
Check Credit card Money Order Other None 3. ADDITIONAL FEES Large Entity Small Entity												
Deposit Account 02-0910			Fee Code 1051	Fee (\$) 130	Fee Code 2051	***	Fee Description Surcharge - late filing fee or oath	ee Paid				
Number Deposit Account	Br	own 8	& Michae	ls PC		1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Commiss	sioner is autho	orized t	o: /check all	that anniv		1053	130	1053	130	Non-English specification		
	e(s) indicated b		ومسلو	it any over		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
					1251	110	2251	55	Extension for reply within first month	1.		
1. BASIC FILING FEE				1252	410	2252	205	Extension for reply within second month				
Large Entity	Small Entity					1253	930	2253	465	Extension for reply within third month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee D	escription	F	ee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
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to the above-identified deposit account.			Ì	•	Examiner action	
FEE CALCULATION	1251		2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
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Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1004 750 2004 275	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	-
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 11 -20** = 0 x 18.00 = 0.00	1503	630	2503	315	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
· · · ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801		2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	

**or number previ	ously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 40.00
SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Frank Tian	Registration No. (Attorney/Agent) 46,462	Telephone (607) 256-2000
Signature	111116		Date 7/10/2003

0.00

Other fee (specify)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.